PTO/SB/05 (11-00)

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## UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		089984-0276267					
First Inventor	<i>E</i>	Brian Seong-Gon Kim et al.					
Title	Documents Into	Method That Categorize A Collection of o a Hierarchy of Categories That Are Defined ion of Documents					
Francis M. S. L. J. J. M.							

		Exp	ress.	Mail Label No.	EI	75403806	5US				
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	PLICATION ELEMENTS concerning utility patent application contents.			ADDRESS TO:	Box P	issioner fo atent Appl ngton, DC	ication	S. P.T.			
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2. Applicant classes 37 CFR 1 3. Specification	inal and a duplicate for fee processing) ims small entity status27.  [Total Pages 27]	7.	a.	CD-ROM or CD-R Computer Program Nucleotide and/or A (if applicable, all ne	(Appendix, amino Acid ecessary) adable For	) I Sequence m (CRF)		11046 1			
- Descriptive - Cross Refere - Statement R	title of the invention ence to Related Applications egarding Fed sponsored R & D escuence listing, a table, or a computer ing appendix of the Invention		b.	Specification Seque i. CD-RON ii. paper Statements ve	M or CD-R	(2 copies)					
- Brief Summ	-			ACCOMP	ANYING	APPLICA	ATION PARTS				
- Brief Descri		9.									
- Claim(s) - Abstract of t	he Disclosure	10.	Ш	37 CFR 3.73(b) State (when there is an as		F	Power of Attorney				
4 Drawing(s) (35 U.S.C. 113) [Total Sheets 6]				English Translation Document (if applicable)							
5 Oath or Declaration	`	12.	Ш	Information Disclos Statement (IDS)/PT			Copies of IDS Cita	ations			
a. Newly executed (original or copy)				Preliminary Amenda	ment						
(for con		14.	$\bowtie$	Return Receipt Post (Should be specifical	•	,	•				
i. DE	gned statement attached deleting inventor(s)	15.		Certified Copy of Pr (if foreign priority is	riority Doc						
1.63(d)(2) and 1.33(b).			16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i).  Applicant must attach form PTO/SB/35 or its equivalent.								
o Application E	(Submit an original and a duplicate for fee processing)  Applicant claims small entity status.  See 37 CFR 1.27.  Specification [Total Pages 27]  (preferred arrangement set forth below)  Descriptive title of the invention  Cross Reference to Related Applications  Statement Regarding Fed sponsored R & D  Reference to sequence listing, a table, or a computer program listing appendix  Background of the Invention  Brief Summary of the Invention  Brief Description of the Drawings (if filed)  Detailed Description  Claim(s)  Abstract of the Disclosure  Drawing(s) (35 U.S.C. 113) [Total Sheets 6]  Oath or Declaration [Total Sheets 2]  Newly executed (original or copy)  (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s)  named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  Application Data Sheet. See 37 CFR 1.76  If a CONTINUING APPLICATION, check appropriate box, and states the state of the accompanying of corporation can only be relied upon when a portion has been inact or application information:  Examiner  TONTINUATION OR DIVISIONAL APPS only: The entire of x 5b, is considered a part of the disclosure of the accompanying of corporation can only be relied upon when a portion has been inact or propagation of the proper street of the disclosure of the accompanying of corporation can only be relied upon when a portion has been inact or propagation of the proper street of the disclosure of the accompanying of the proper street of the disclosure of the accompanying of the proper street of the disclosure of the accompanying of the proper street of the disclosure of the accompanying of the proper street of the disclosure of the accompanying of the proper street of the disclosure of the accompanying of the proper street of the disclosure of the accompanying of the proper street of the disclosure of the accompanying of the proper street of the disclosure of the accompanying of the proper street of the disclosure of the accompanying of			Other:				_			
18. If a CONTINUING	APPLICATION, check appropriate box, and supp	ly the	reauis	ite information below	and in a i	reliminar	v amendment or i	in an Application			
Data Sheet under 37 CFR 1.76:											
Prior application information: Examiner Group Art Unit:											
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
19. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  27271  or Correspondence address below											
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				Registration No.	(Attorney/	Agent)	36,239	7 0 1			
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, Washington, DC 20231.

## FEE TRANSMITTAL

## For FY 2001

Patent Fees are subject to annual revision.

## Express Mail Number <u>FL754038065US</u>

TOTAL AMOUNT OF PAYMENT \$566

Complete if Known							
Application Number	NEW						
Filing Date	Herewith						
First Named Inventor	Brian Seong-Gon Kim et al.						
Examiner Name	Unknown						
Group Art Unit	Unknown						
Attorney Document No.	089984-0276267						

METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)							
1. E The Commissioner is hereby authorized to charge indicated						3. Additional Fees							
fees and credit any overpayments to:					Large Entity Small Entity								
03-3975 PILLSBURY WINTHROP LLP						Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Deposit Account Number & Deposit Account Name						105	130	205	65	Surcharge - late filing fee or oath	14.4		
☐ Charge any additional fees required under 37 CFR §§ 1.16 and 1.17 ☐ Applicant claims small entity status. See 37 CFR 1.27.						127	50	227	25	Surcharge - late provisional filing fee			
2. X Payment Enclosed:  ☑ Check ☐ Money Order ☐ Other						139 147	130 2520	139 139	130 2520	Non-English specification Filing a request for re-examination			
				CULATION			112	920*	112	920*	Req. publ. of SIR prior to Ex. Action		
1. BASIC FILING FEE						113	1840*	113	1840*	Requesting publication of SIR after Examiner action			
LARGE	ENTITY	Smal	L ENTITY				115	110	215	55	Extension for reply within 1st mo.		
Fee-	Fee (\$)			Fee Descri	ntion	Fee Paid	116	390	216	195	Extension for reply within 2 <sup>nd</sup> mo.		
101 🚣	710	201	355	Utility	Г	355	117	890	217	445	Extension for reply within 3rd mo.		
106 107 108	320	206	160	Design			118	1390	218	695	Extension for reply within 4th mo.		
يتً 107	490	207	245	Plant	ľ		128	1890	228	945	Extension for reply with 5th mo.		
108	710	208	355	Reissue			119	310	219	155	Notice of Appeal		
114	150	214	75	Provisional			120	310	220	155	Filing a brief in support of an appeal		
				SUBTOTA	L (1)	355	121	270	221	135	Request for oral hearing		
2. <b>E</b> x	τra Cl	AIM FEES	3				138	1510	138	1510	Pet to institute a public use proceeding		
			Extra Claims	Fee from below	F	ee Paid	140	110	240	55	Petition to revive - unavoidable		
Total Cl	aims	39 - 20 **	= 19	x 9	= \$ 17		141	1240	241	620	Petition to revive - unintentional		
Indepen	dent	3-3	= 0	x 40	= \$ 0		142	1240	242	620	Utility issue fee (or reissue)		
Multiple Dep. * = \$ *					143	440	243	220	Design issue fee				
** or=nu	mber pre	viously paid	l, if greater; f	or Reissues, see	below:		144	600	244	300	Plant issue fee		
Large	Entity	Sma	Il Entity				122	130	122	130	Petitions to the Commissioner		
Fee Code	Fee (\$)	Fee Code	•	Fee Description	on	-	123	130	123	50	Petition related to provisional apps.		
103	18	203	9	Claim in exce	ess of 20		126	180	126	180	Submission of IDS Statement		
102	80	202	40	Independent claims in excess of 3		581	40	581	40	Recording each patent assignment per property (x no. of properties)	40		
104	270	204	135	Multiple depe		•	146	710	246	355	Filing a submission after final rej.		
109	80	209	40	** Reissue ind. claims over original patent		149	710	249	355	For each add'l. invention to be examined (37 C.F.R. § 1.129(b))			
110	18	210	9	** Reissue claims in excess of 20 and over original patent			179	710	279	355	Request for Continued Exam. (RCE)		
				SUBTOT		\$171	169 *Redu	900 ced by Ba	169 asic Filing	900 Fee Paid	Req. for expedited exam. of a design app.  SUBTOTAL (3) \$40		
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		hrop LLP				5051	<u> </u>	<del></del>	/ ~	_	0.1		
50 Fremont Street, 5 <sup>th</sup> Floor San Francisco, CA 94105-2230					Date:	_5	1-1	1-0	0/				
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